DOCKET NUMBER: RPS9 2001 0046



As a below named inventor, I hereby declare that: --

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Flash Update Using a Trusted Platform Module

the spe	ecification of which: (check	one)			
XXX	is attached hereto.				
	was filed on under Attorney's Docket N as Application Serial No and was amended on		0046 (if applicable).	. •	
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.					
invento	or's certificate listed below	and have also iden	itified below any	oreign application(s) for patent or foreign application for patent or se priority of which is claimed:	
Prior Foreign Application(s):				Priority Claimed YesNo	
(Numbe	er) (Country	y) (F	filing Date)	YesNo	
I hereby claim the benefit of United States priority under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:					
(Applica	ation Serial #)	(Filing Date)	(Status)	
made of the kno	n information and belief are wledge that willful false sta	e believed to be true; tements and the like	and further that so made are pu	e are true and that all statements these statements were made with inishable by fine or imprisonment,	

SC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Daniel E. McConnell	Reg. No. 20,360	George E. Grosser	Reg. No. 25,629
Martin J. McKinley	Reg. No. 31,782	John D. Flynn	Reg. No. 35,137
John Bruce Schelkopf	Reg. No. 43,901	Stephen G. Sullivan	Reg. No. 38,329
Andrew J. Dillon	Reg. No. 29,634	Michele Liu	Reg. No. 44,875
Janyce R. Mitchell	Reg. No: 40,095	Matthew W. Baca	Reg. No. 42277
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Brian F. Russell	Reg. No. 40,796	Albert B. Kimball, Jr.	Reg. No. 25,689
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POST OFFICE ADDRESS:

Send correspondence to, IBM Corporation, Personal and Printing Systems Group, Legal Dept., Dept. 9CCA/Bldg. 002-2, Research Triangle Park, NC 27709 and direct all telephone calls to George Grosser, at (919) 254-4753.

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FULL NAME OF INVENTOR:

James Peter Ward

INVENTOR's SIGNATURE (__

DATE: 8/13/01

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JAN 0 9 2002	PATENT
In place of Form PTO-1595	DOCKET NUMBER: RPS9 2001 0046
RECORDATION F	FORM COVER SHEET - PATENTS
To the Honorable Commissioner of Patents and T thereof:	Frademarks: Please record the attached original document(s) or copy
1 Nome of committee of (1)	
Name of conveying party(ies):	2. Name and address of receiving party:
Steven Dale Goodman James Patrick Hoff Randall Scott Springfield James Peter Ward	INTERNATIONAL BUSINESS MACHINES CORP. New Orchard Road Armonk, New York 10504
	Additional name(s) & address(es) attached? Yes XXX No
3. Nature of conveyance: XXX Assignment: Au	ugust 13, 2001.
4. Application or patent number(s): If this document is being filed together with a new a Title: Flash Update Using a Trusted Platform I	application, the execution date of the application: August 13, 2001.
A. Patent Application No.(s): RPS9 2001 0046	B. Patent No.(s):
5. Name and address of party to whom correspondence concerning document should I mailed:	Total number of applications and patents involved: _1_
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9. Statement and signature:	•
George E. Grosser	ing information is true and correct and any attached copy is a true copy
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Mail document(s) to be recorded with required cover	er sheet information to: <u>3</u>
Assistant Commissioner for Pate Box Assignments Washington, D. C. 20231	ents

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ASSIGNMENT

Whereas, we,

(1) Steven Dale Goodman County of Wake

(2) James Patrick Hoff County of Wake

(3) Randall Scott Springfield County of Orange

(4) James Peter Ward County of Wake

of Raleigh,

and State of North Carolina,

of Raleigh,

and State of North Carolina,

of Chapel Hill,

and State of North Carolina and

of Raleigh,

and State of North Carolina

have invented certain improvements in

Flash Update Using a Trusted Platform Module

and executed a United States patent application therefor on the following date(s):

(1) $A_{\nu q}$ /3 , 2001

(2) Aug (3) , 2001

(3) 08/13/ , 2001 and

(4) Aug 13, 2001.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby acknowledge our prior existing obligation and hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on the invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Docket Number: RPS9 2001 0046

Signed and sealed:

LOCATION	DATE	<u>SIGNATURE</u>
RTP, NC	8/13/61	Steven Dale Goodman
RTP, NC	8/13/01	James Patrick Hoff
R7P,NC	8/13/2001	Randall Scott Springfield
RTP, NC	8/13/01	James Peter Ward